From the INTERNATIONAL BUREAU

PCT

NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT To:

MAEDA, Hiroshi

JAPON

Osaka-Marubeni Bldg. 5-7, Hommachi 2-chome

Chuo-ku, Osaka-shi Osaka 5410053

AUG. 2 9. 2005

MAEDA PATENT OF

(PCT Administrative Instructions, Section 411)

Date of mailing (day/month/year)
19 August 2005 (19.08.2005)

Applicant's or agent's file reference
D05-J-138CT1

عدي مين

International application No. PCT/JP2005/008636

h....national publication date (day/month/year)

IMPORTANT NOTIFICATION

International filing date (day/month/year)
11 May 2005 (11.05.2005)

Priority date (day/month/year)

11 May 2004 (11.05.2004)

Applicant

DAIKIN INDUSTRIES, LTD. et al

- 1. By means of this Form, which replaces any previously issued notification concerning submission or transmittal of priority documents, the applicant is hereby notified of the date of receipt by the International Bureau of the priority document(s) relating to all earlier application(s) whose priority is claimed. Unless otherwise indicated by the letters "NR", in the right-hand column or by an asterisk appearing next to a date of receipt, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
- 2. (If applicable) The letters "NR" appearing in the right-hand column denote a priority document which, on the date of mailing of this Form, had not yet been received by the International Bureau under Rule 17.1(a) or (b). Where, under Rule 17.1(a), the priority document must be submitted by the applicant to the receiving Office or the International Bureau, but the applicant fails to submit the priority document within the applicable time limit under that Rule, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
- 3. (If applicable) An asterisk (*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b) (the priority document was received after the time limit prescribed in Rule 17.1(a) or the request to prepare and transmit the priority document was submitted to the receiving Office after the applicable time limit under Rule 17.1(b)). Even though the priority document was not furnished in compliance with Rule 17.1(a) or (b), the International Bureau will nevertheless transmit a copy of the document to the designated Offices, for their consideration. In case such a copy is not accepted by the designated Office as the priority document, Rule 17.1(c) provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

Priority date

Priority application No.

Country or regional Office or PCT receiving Office

Date of receipt of priority document

11 May 2004 (11.05.2004)

2004-140696

JP

24 June 2005 (24.06.2005)

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

PETRESKA Gorica

Facsimile No. (41-22) 338.90.90 Telephone No. +41 22 338 9999

Facsimile No. +41 22 338 82 70

CJYFJEL6

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/008636

		PC1/3P2	005/008636			
A. CLASSIFIC Int.Cl ⁷	ATION OF SUBJECT MATTER F04C18/32, F01C11/00, F04C23/	00				
	, , , , , , , , , , , , , , , , ,					
According to Inte	ernational Patent Classification (IPC) or to both national	elassification and IPC				
B. FIELDS SE						
Minimum docum Int.Cl. ⁷	nentation searched (classification system followed by cla F04C18/32, F01C11/00, F04C23/	ssification symbols) 00, F04C18/02				
-			C.11.			
Jitsuyo	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005					
		roku Jitsuyo Shinan Koho	1994-2005			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where app	•	Relevant to claim No.			
Y	Microfilm of the specificatio annexed to the request of Jap		1-10			
	Model Application No. 182995/					
	No. 90584/1985) (Mitsubishi Heavy Industries,	Ltd.),				
	21 June, 1985 (21.06.85), Description; page 1, line 13	to page 3.				
	line 14; page 6, lines 9 to 1 (Family: none)					
Y	US 2003/0194340 Al (Shimao N	i)	1-10			
_	16 October, 2003 (16.10.03),					
	Par. Nos. [0028], [0036], [00 Figs. 1, 7, 8					
	& WO 2003/087540 A1 & JP	2005-522620 A				
× Further de						
Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance.		"T" later document published after the integrated and not in conflict with the application the principle or theory underlying the integral of the principle of	ation but cited to understand			
"E" earlier application or patent but published on or after the international filing date		"X" document of particular relevance; the considered novel or cannot be consi				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		step when the document is taken alone "Y" document of particular relevance; the	•			
special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		considered to involve an inventive combined with one or more other such	step when the document is			
"P" document published prior to the international filing date but later than the priority date claimed		being obvious to a person skilled in the document member of the same patent				
.		Liber de la contra de la				
Date of the actual completion of the international search 04 August, 2005 (04.08.05)		Date of mailing of the international sear 23 August, 2005 (2)				
Name and mailing address of the ISAV Japanese Patent Office		Authorized officer				
Facsimile No.		Telephone No.				
Form PCT/ISA/210 (second sheet) (January 2004)						

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/008636

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 8-128395 A (Hitachi, Ltd.), 21 May, 1996 (21.05.96), Par. No. [0037]; Fig. 5 (Family: none)	1-10
Y	JP 6-159278 A (Nippon Soken, Inc.), 07 June, 1994 (07.06.94), Par. No. [0033]; Fig. 2 & US 5399076 A	2
Y	JP 59-41602 A (Daikin Industries, Ltd.), 07 March, 1984 (07.03.84), Page 3, lower left column, lines 1 to 16; Fig. 4 (Family: none)	3
Y A	JP 2-37192 A (Sanden Corp.), 07 February, 1990 (07.02.90), Page 3, upper right column, lines 5 to 18; lower left column, lines 18 to 19; page 4, upper left column, lines 6 to 9; Fig. 1 & EP 0342057 A2 & US 4990071 A	6,8 1-10
Y	Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 27762/1986(Laid-open No. 138802/1987) (Mitsubishi Heavy Industries, Ltd.), 01 September, 1987 (01.09.87), Description; page 8, lines 1 to 5; Fig. 1 (Family: none)	6
Y	JP 2000-104677 A (Toshiba Corp.), 11 April, 2000 (11.04.00), Par. Nos. [0031] to [0033]; Fig. 2 (Family: none)	10
A	JP 9-4575 A (Hitachi, Ltd.), 07 January, 1997 (07.01.97), Par. Nos. [0043], [0045]; Fig. 8 & US 5775893 A	7
A	Microfilm of the specification and drawings annexed to the request of Japanese Utility Model Application No. 34566/1985(Laid-open No. 151090/1986) (Mitsubishi Heavy Industries, Ltd.), 18 September, 1986 (18.09.86), Description, page 4, lines 16 to 18; Figs. 1 to 2 (Family: none)	1-10

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/008636

		101/012	003/008636
C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
А	Microfilm of the specification and drawin annexed to the request of Japanese Utilit Model Application No. 153491/1986(Laid-op No. 60091/1988) (Mitsubishi Heavy Industries, Ltd.), 21 April, 1988 (21.04.88), Description; page 8, line 13 to page 9, line 12; Figs. 1 to 5 (Family: none)	ÿ	10
A	JP 59-113289 A (Mitsuhiro TAMASAKI), 29 June, 1984 (29.06.84), Page 2, upper right column, line 2 to low left column, line 8; Figs. 2 to 3 (Family: none)	er	10
A	WO 2002/088529 Al (Masakazu NAKANO), 07 November, 2002 (07.11.02), Page 18, lines 1 to 6; page 19, lines 5 t Figs. 16, 19 (Family: none)	0 13;	10
P,A	US 2005/0031465 A1 (Nelik I. Dreiman), 10 February, 2005 (10.02.05), Par. No. [0024]; Figs. 3, 4 & JP 2005-54803 A & CA 2476741 A1		10